THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

10/072,800

Confirmation No.:

6961

Filing Date:

January 31, 2002

Inventors:

McDevitt et al.

Title:

METHOD AND APPARATUS

FOR THE CONFINEMENT OF

MATERIALS IN A **MICROMACHINED**

CHEMICAL SENSOR ARRAY

Examiner:

Unknown

Art Unit:

1645

Atty. Dkt. No.:

5119-00543

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

DATE OF DEPOSIT:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:

Commissioner for Patent

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 (ref. nos. AC1-AC51) be considered by the Examiner and made of record. Copies of the documents listed are enclosed for the convenience of the Examiner.

Should any fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5119/00543/EBM.

Respectfully submitted,

Eric B. Melertons Reg. No. 34,876

Attorney for Applicants

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List of Patents and Publications For Applicant's Information

Disclosure Statement

ATTY. DKT. NO. 5119-00543

병 APPLICANT: McDevitt et al.

SERIAL NO.: 10/072,800

ART NO.: 1645

CONFIRMATION NO · 6961

(L	se severa	al sheets if necessary) A		TE: January 31, 2002	CONI	TIKMATIO	N NO.: 6961	
		GIEM & TE	S. PATENT	DOCUMENTS			-	
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AC1	5587128	12/24/1996	Wilding et al.				
	AC2	5985120	11/16/1999	Cholli et al.				
	<u></u>	FOR	EIGN PATE	NT DOCUMENTS				
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	
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<u>(</u>								
				Title, Date, Pertinen				
	AC3	Dickinson et al., "Convergent, Self-Encoded Bead Sensor Arrays in the Design of an Artificial Nose", Anal. Chem., June 1, 1999, vol. 71, no. 11, pp. 2192-2198.						
	1							
	AC5	International Preliminary Examination Report, Application No. PCT/US99/16162, mailed October 12, 2000.						
	AC6	International Preliminary Examination Report, Application No. PCT/US00/19302, mailed October 12, 2001.						
	AC7	International Preliminary Examination Report, Application No. PCT/US00/19351, mailed August 14, 2001.						
	AC8	International Preliminary Examination Report, Application No. PCT/US00/19350, mailed August 14, 2001.						
	AC9	Examiner's Report, Australian Application No. 53165/99, mailed May 2, 2002.						
	AC10	Examiner's Report, Australian Application No. 53165/99, mailed May 5, 2003.						
	1 4 (2) 1							
	AC12	Written Opinion, Application No. PCT/US01/03240, mailed January 22, 2002.						
	AC13							
,	AC14	Office Communication, European Application No. 00975164.5, mailed June 4, 2003.						
	AC15	Office Communication, European Application No. 00975164.5, mailed February 11, 2004.						
	AC16	Examiner's Report, Australian Application No. 13255/01, mailed September 3, 2003.						
	1 4 0 1 7							
	AC18	Office Communication, Europ	ean Application N	o. 01905306.5, mailed Febru	ary 16, 2004.			

EXAMINER:

DATE CONSIDERED:

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Page 2 of 3

Form PTO-1449 (modified)

List of Patents and Publications
For Applicant's Information
Disclosure Statement

(Use several sheets if necessary)

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APPLICANT: McDevitt et al.

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SERIAL NO.: 10/072,800

ART NO.: 1645

CONFIRMATION NO.: 6961

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		FOR	EIGN PATE	ENT DOCUMENTS				
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	
		11122-1112						
			;					
	T	OTHER ART (Inclu	iding Author	, Title, Date, Pertinen	t Pages, E	tc.)		
i.	1	European Search Report, App	lication No. 0271	3535.9-2404-US0203275, ma	iled February	18, 2004.		
		Written Opinion, Application No. PCT/US03/23131, mailed February 24, 2004.						
	AC21	International Preliminary Examination Report, Application No. PCT/US03/23131, mailed May 18, 2004.						
		Office Action for U.S. Application No. 09/287,248 mailed May 9, 2001.						
	AC23 AC24	Office Action for U.S. Application No. 09/287,248 mailed January 2, 2002.						
	A C25	Office Action for U.S. Application No. 09/287,248 mailed May 2, 2002.						
	1.006	Office Action for U.S. Application No. 09/287,248 mailed August 12, 2002.						
	AC27	Office Action for 6.5. Application No. 09/28/,248 maned match 11, 2005.						
	AC28	Office Action for U.S. Application No. 09/287,248 mailed August 18, 2003.						
	AC29	Office Action for O.S. Application No. 09/201,246 marieu February 24, 2004.						
	AC30	Office Action for 0.3. Application No. 09/334,002 maned October 3, 2001.						
	AC31							
	AC32							
	AC33							
	AC34							
	AC35							
	AC36	Office Action for U.S. Applica	ation No. 09/616,	482 mailed August 1, 2002.				

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Page 3 of 3

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List of Patents and Publications For Applicant's Information

Disclosure Statement

Disclosure Statement 36

ATTY. DKT. NO. 5119-00543

APPLICANT: McDevitt et al.

ART NO.: 1645

SERIAL NO.: 10/072,800

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		- 0 OC	.S. PATENT	DOCUMENTS				
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
		FOR	EIGN PATE	NT DOCUMENTS				
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	
	-	OTHER ART (Inch	iding Author	Title, Date, Pertiner	nt Pages F	te)		
	AC37				it I ages, E			
	AC38	Office Action for U.S. Application No. 09/616,731 mailed June 28, 2004. Office Action for U.S. Application No. 09/775,342 mailed October 2, 2002.						
	AC39	Office Action for U.S. Application No. 09/775,342 mailed Sebruary 14, 2003.						
	1 4040	Office Action for U.S. Applica						
	AC41	Office Action for U.S. Application No. 09/775,340 mailed July 29, 2002.						
	AC42	Office Action for U.S. Application No. 09/775,340 mailed October 25, 2002.						
-		Office Action for O.S. Application No. 09/7/3,340 manet April 22, 2003.						
	AC44	Office Action for U.S. Application No. 09/775,344 mailed April 16, 2004.						
	AC45 Office Action for U.S. Application No. 09/775,353 mailed February 5, 2002.							
	AC46 Office Action for U.S. Application No. 09/775,353 mailed October 2, 2002.							
	AC47 Office Action for U.S. Application No. 09/775,048 mailed February 6, 2002. AC48 Office Action for U.S. Application No. 09/775 048 mailed February 6, 2002.							
	A C40	Office Action for U.S. Applica						
	1.050	Office Action for U.S. Applica					 	
	4.051	Office Action for U.S. Applica						
	LUCOI.	Michael et al., "Making Senso	rs out of Disarray:	Ontical Sensor Microarray	' CDIE 1008 -	vol 3270 m	34_41	

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